



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2008. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				<b>Complete If Known</b>	
				Application Number	10/797030
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				Filing Date	March 11, 2004
				First Named Inventor	Joseph J. Weinstein
				Art Unit	2661 2617
				Examiner Name	Not Yet Assigned Conte
Sheet	1	of	1	Attorney Docket Number	BBNT-P02-250

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
[initials]		5,742,820	04/21/98	Perlmán et al.	
		2002/029214 A1	03/07/02	Yianilos et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
[initials]	BA	EP-0447725 A	09/25/91	Digital Equipment Corporation		
		WO 01/37483 A	05/25/01	ITT Manufacturing Enterprises, Inc.		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Date: 6/10/05

Signature: [Signature]

(Dawn Marie Class)

Examiner Signature	[Signature]	Date Considered	11/8/07
-----------------------	-------------	--------------------	---------

9743328\_1



PTO/SB/08a/b (07-05)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/797030
				Filing Date	March 11, 2004
				First Named Inventor	Joseph J. Weinstein
				Art Unit	2681 2617
				Examiner Name	Not Yet Assigned <i>Contee</i>
Sheet	1	of	1	Attorney Docket Number	BBNT-P02-250

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
<i>AA*</i>	AA*	US-6,470,329	10/2002	Livschitz, Victoria V.	
<i>AB*</i>	AB*	US-4,827,411	05/1989	Arrowood et al	
<i>AC*</i>	AC*	US-6,088,622	07/2000	Dollin et al	
<i>AD*</i>	AD*	US-5,878,095	03/1999	Kainulainen, Jukka	
<i>AE*</i>	AE*	US-6,745,224	06/2004	D'Souza et al	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	<i>[Signature]</i>	Date Considered	1/8/07
-----------------------	--------------------	--------------------	--------



PTO/SB/08a/b (08-03)  
Approved for use through 07/31/2008. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO		<b>Complete if Known</b>			
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		Application Number	10/797030		
		Filing Date	March 11, 2004		
		First Named Inventor	Joseph J. Weinstein		
		Art Unit	2661 2617		
		Examiner Name	Not Yet Assigned Contee		
Sheet	1	of	2	Attorney Docket Number	03-4001B (BBNT-P02-250)

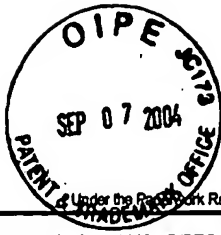
U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)	MM-DD-YYYY		
AL	AA	US-4,718,002	01-05-1988	Carr	
AL	AB	US-5,093,824	03-03-1992	Coan et al.	
AL	AC	US-5,117,422	05-26-1992	Hauptschein et al.	
AL	AD	US-5,243,592	09-07-1993	Perlman et al.	
AL	AE	US-5,412,654	05-02-1995	Perkins	
AL	AF	US-5,850,592	12-15-1998	Ramanathan	
AL	AG	US-5,881,246	03-09-1999	Crawley et al.	
AL	AH	US-5,913,921	06-22-1999	Tosey et al.	
AL	AI	US-6,028,857	02-22-2000	Poor	
AL	AJ	US-6,069,895	05-30-2000	Ayandeh	
AL	AK	US-6,092,096	07-18-2000	Lewis	
AL	AL	US-6,275,492	08-14-2001	Zhang	
AL	AM	US-6,310,883	10-30-2001	Mann et al.	
AL	AN	US-6,473,421	10-29-2002	Tappan	
AL	AO	US-6,496,510	12-17-2002	Tsukakoshi et al.	
AL	AP	US-6,542,469	04-01-2003	Kelley et al.	
AL	AQ	US-6,594,268	07-15-2003	Aukia et al.	
AL	AR	US-6,418,299	07-09-2002	Ramanathan	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)					

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
CA	CA	"Link-State Routing," John Moy, Ch. 5, "Routing in Communications Networks," ed. Martha Steenstrup, Prentice Hall, pp. 136-57 (1995)		
CB	CB	"Packet Radio Routing," Gregory S. Lauer, Ch. 11, "Routing in Communications Networks," ed. Martha Steenstrup, Prentice Hall, pp. 352-96 (1995)		
CC	CC	"Packet Radio Network Routing Algorithms: A Survey," J.J. Hahn et al., IEEE Communications Magazine. 22:11, 41-7 (November 1984)		
CD	CD	"The Organization of Computer Resources into a Packet Radio Network," R.E. Kahn, IEEE Trans. on Communications. COM-25:1, 169-78 (January 1977)		
CE	CE	"Analysis of Routing Strategies for Packet Radio Networks," J.J. Garcia Lune Aceves et al., Proc. of the IEEE INFOCOM '85, Washington, DC, 292-302 (1985)		
CF	CF	"The DARPA Packet Radio Network Protocols," J. Jubin et al., Proc. of the IEEE, 75:1, 21-32		

Examiner Signature	Date Considered	1/08/07
-----------------------	--------------------	---------



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				<b>Complete If Known</b>	
				Application Number	10/797030
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				Filing Date	March 11, 2004
				First Named Inventor	Joseph J. Weinstein
				Art Unit	2651 2617
				Examiner Name	Not Yet Assigned <i>Contre</i>
Sheet	2	of	2	Attorney Docket Number	03-4001B (BBNT-P02-250)

		(January 1987)	
<input checked="" type="checkbox"/>	CG	U.S. Serial No. 10/752988; filed on January 7, 2004; Joseph Jacob Weinstein et al.; Systems and Methods for Constructing a Virtual Model of a Multi-Hop, Multi-Access Network; 81 pages.	
<input checked="" type="checkbox"/>	CH	U.S. Serial No. 09/546052; filed on April 10, 2000; Joseph Jacob Weinstein et al.; Radio Network Routing Apparatus; 31 pages. Under examination by Toan D. Nguyen.	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	1/8/07
--------------------	--	-----------------	--------

<b>INFORMATION DISCLOSURE CITATION</b> PTO-1449		Customer Number 32127	ATTORNEY'S DKT No. 03-4001B		APPLICATION NO. Unassigned 10/797/030		
			APPLICANT(S) Joseph Jacob Weinstein et al.				
			FILING DATE MARCH 11, 2004		GROUP Unassigned 2617		
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
P	6,385,714	05-07-02	Koumura et al.	712	219		
P	6,349,091	02-19-02	Li	370	238		
<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
P	Copy of Co-pending U.S. Application No. 10/453,166, filed June 3, 2003, entitled: "Database Exchange Suppression for Stub Routers in a Communications Network"; 32 pages.						
P	Copy of Co-pending U.S. Application No. 10/752,988, filed January 7, 2004, entitled: "Systems and Methods for Constructing a Virtual Model of a Multi-Hop, Multi-Access Network"; 81 pages.						
EXAMINER				DATE CONSIDERED 1/9/07			

EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).